



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Darren Chi

Application No.: 09/364,821

Filing Date: July 30, 1999

Title: Generic Detection and Elimination of
Macro Viruses

Confirmation No.: 9940

Group Art Unit: 2135

Examiner: Leynna A. Ha

Attorney Docket No.: 44420423-4318

INFORMATION DISCLOSURE

STATEMENT

SONNENSCHN NATH & ROSENTHAL LLP
Customer No. 45969

M/S AMENDMENT
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

CERTIFICATE OF MAILING

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SONNENSCHN NATH & ROSENTHAL LLP

Dated: 5-3-06 By: Joan Mazzeo
Joan Mazzeo

Sir:

Pursuant to the provisions of 37 CFR § 1.56 and § 1.97-§ 1.98, Applicant hereby submits patents, publications or other information enclosed herewith and listed on the enclosed Form PTO-1449 (modified) of which he is aware, which he believes may be material to the examination of this application and in respect of which there may be a duty to disclose. This Information Disclosure Statement is filed after the mailing date of either a final rejection or a Notice of Allowance, whichever occurred first, and the Issue Fee has not been paid. This IDS is accompanied by the fee (\$130.00) set forth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as indicated below. This document is to be considered as a petition requesting consideration of this Information Disclosure Statement.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Atty Docket No.: 44420423-4318

A list of the patents and publications is set forth on the attached Form PTO-1449 (Modified). The items listed on said PTO-1449 (Modified) are not supplied herewith, because they are all issued United States Patents and published United States Patent Applications. They are all in the English language.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, submission of this IDS is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that this Information Disclosure Statement complies with 37 CFR § 1.98 and MPEP § 609, and the Examiner is respectfully requested to consider the listed references.

The USPTO is hereby authorized to charge the fee of \$130.00 set forth in 37 CFR § 1.17(i)(1) to the credit card authorization enclosed herewith. The Commissioner is hereby authorized to credit overpayments or to charge any deficiency in a required fee to Deposit Account No. 19-3140. **A duplicate copy of this sheet is enclosed for this purpose.**

Respectfully submitted,

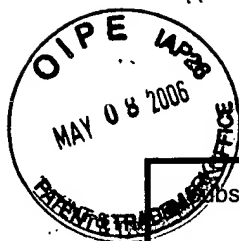
date of signature: May 3, 2006



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Substitute for form 1449A/PTO

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STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	09/364,821
Filing Date	July 30, 1999
First Named Inventor	Darren Chi
Group Art Unit	2135
Examiner Name	Leynna A. Ha
Attorney Docket Number	44420423-4318

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-5,696,822	12/9/1997	Nachenberg	
		US-5,715,174	2/3/1998	Cotichini et al.	
		US-5,715,464	2/3/1998	Crump et al.	
		US-5,812,763	9/22/1998	Teng	
		US-5,889,943	3/30/1999	Ji et al.	
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		US-6,275,938	8/14/2001	Bond	
		US-6,622,150	9/16/2003	Kouznetsov et al.	
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		US-6,851,057	2/1/2005	Nachenberg	
		US-2002/0004908 A1	1/10/2002	Galea	
		US-2002/0035696 A1	3/21/2002	Thacker	
		US-2002/0162015 A1	10/31/2002	Tang	
		US-2002/0178374 A1	11/28/2002	Swimmer et al.	
		US-2003/0065926 A1	3/3/2003	Schultz et al.	
		US-2003/0126449 A1	7/3/2003	Kelly et al.	
		US-2003/0212902 A1	11/13/2003	Van der Made	
		US-2004/0015712 A1	1/22/2004	Szor	
		US-2004/0030913 A1	2/12/2004	Liang et al.	
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		US-2005/0132205 A1	6/16/2005	Palliyil et al.	
		US-2005/0177736 A1	8/11/2005	De los Santos et al.	
		US-2005/0204150 A1	9/15/2005	Peikari	
		US-2006/0064755 A1	3/23/2006	Azadet et al.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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